

	<p>Contact: AIR QUALITY TEAM JEMCHEM.COM Industrial Paint Stripper</p> <p>Tel: (619) 296-2030 Web Page: www.jemchem.com Email: ask@jemchem.com</p>	
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JEM 427 Paint Stripper Strip all Metal

JEM STRIP 427 is a fast acting paint stripper. A powerful and yet biodegradable formulation that safely removes almost all painted and powder coated metals, including some hard-to-remove paints such as epoxy primer. It is safe on aluminum, zinc, magnesium, aircraft metals and titanium without corrosion. It is also safe on some plastics. So instead of paying top dollar to send challenging jobs out, you can keep your stripping and your profits where they belong: in your own shop.

JEM 427 formula is the only chemical, which meets the MILSPEC performance standards of MILPRFS3936C (Formerly MIL-R-839368). Which is used at most military aviation depots for stripping magnesium and aluminum aircraft and missile parts, wheels, landing gear and for cleaning jet engine components.

WORKS FAST

JEM STRIP 427 is easy on the environment, and yet, it's tough on paint. Just drop the parts in immersion tank, agitate if desired, and in minutes you'll have a sparkling piece of metal. And because JEM STRIP 427 has no Phenyl odor, your crew can keep their focus where it belongs: on stripping as many parts per hour as your daily workload demands.

LASTS FOR YEARS

Cuts disposal Cost by the thousands.

With ordinary strippers, you start with a drum full of toxic chemicals and end up with a drum full of toxic (and slow-acting) gunk. Add the cost of chemical disposal fees over the course of a year, and you're looking at damage to your profits and the environment. Only JEM STRIP 427 comes with its own mineral oil seal to reduce evaporation and drag out while it protects your crew from harmful odors. The result? With proper filtration and JEM ADDITIVE 425 one tank of JEM STRIP 427 lasts for years, and reduces chemical disposal fees to 1/6 of their former cost!

Environmental & Health Friendly

JEM 427 is designed to minimize health and environmental risks. Non-carcinogenic, it has no methylene chloride, no phenyl or chromates. It has no Ozone depleting components and it causes no air pollution.

Benefits:

1. Contains no methylene chloride, phenyl or chromates.
2. Effective on polyurethane, epoxies, polyamides, nylon, Teflon and other commonly used coatings.
3. Safe on Aluminum, Titanium, Magnesium, Stainless Steel and High Strength Steel.
4. Additives available to replace drag out and evaporation (JEM 424).
5. High flash point, protected by mineral oil seal floats on top of stripper to reduce drag out, odor and evaporation.
6. Stripper may be recycled. (Some states give recycling credit.)
7. Rinse water may be discharged to industrial waste treatment system in most localities. (Consult local regulations.)

Uses:

JEM STRIP 427 is designed for use in immersion tank, full strength, at temperatures between 160 to 180 degrees (F). Mineral oil seal is supplied with the stripper. Strip time depends on coating type, thickness and cure time. Strip time may be decreased with mechanical agitation and by increasing temperature.

JEM STRIP 427 will not damage or remove previously applied conversion coatings. A cold or hot water rinse is required after stripping.

Warning: Avoid water contamination of 427 to maintain metal safety.

Physical Properties:

Appearance	Clear
Odor	Mild
pH	11.4
Flash Point	Over 210 degrees F
Specific Gravity:	1.050
Rinsibility	Complete
V.O.C.	Less than 90 gm/liter
Vapor Pressure	<0.0001 mm Hg

JEM 425 Plus

ADDITIVE

(The Secret to Extend Your Tank Life)

JEM ADDITIVE 425 is our exclusive formulation designed to boost the active ingredients in JEM STRIP 427, so you get the most out of every tank.

JEM ADDITIVE 425 replaces dragout and restores the ideal chemical balance, so a single tank of JEM STRIP 427 can last five years or longer!

Free Chromatograph Test – If you purchase two or more drums, you can send us your (used) Jem427, and we will determine the correct chemical composition you need for Free.